

storybook **STEM** THE SNOWY DAY



CREATED BY BROOKE BROWN AND KATIE KING

**SNOW
PLAY
STEM**

**STUDENTS USE PLAYDOUGH
AND A VARIETY OF TOOLS
TO MAKE CREATIONS!**

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STEM COMPONENTS

VOCABULARY



WORDS TO KNOW	
PRECIPITATION rain, snow, sleet, or hail that falls to the ground 	BLIZZARD a severe snowstorm 
TRACK an imprint left behind in soil, snow, sand, or mud by an animal walking across it 	IMPRESSION a mark made by pressing something on a surface 



SNOW PLAY



STEM

NAME: _____



MAKE A SNOWMAN	MAKE A SNOW ANGEL
 Draw your design.	 Draw your design.

MAKE A DESIGN USING BUILDING BRICKS	MAKE A DESIGN USING PATTERN BLOCKS
 Draw your design.	 Draw your design.





MAKE YOUR OWN DESIGN	MAKE YOUR OWN DESIGN
 Draw your design.	 Draw your design.

VIDEO LINKS





LET'S EXPLORE!

SNOWFLAKES  QR CODE	BLIZZARDS  QR CODE
BUILD A SNOWMAN  QR CODE	ANIMAL TRACKS  QR CODE

CAN YOU MAKE THESE ANIMAL TRACKS?

 What animal makes these tracks? _____	 What animal makes these tracks? _____
 What animal makes these tracks? _____	 What animal makes these tracks? _____

















CAN YOU MAKE THESE ANIMAL TRACKS?

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SNOW PLAY TOOLS



















ANIMAL TRACKS

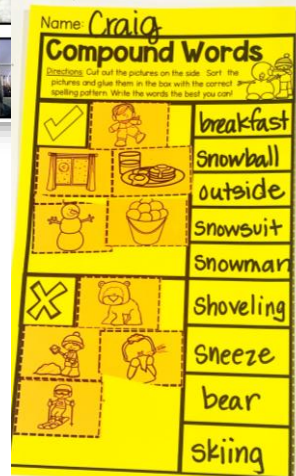
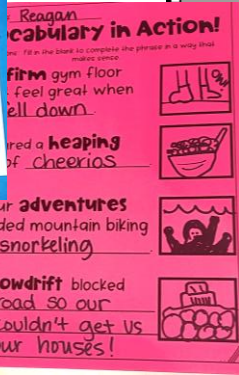
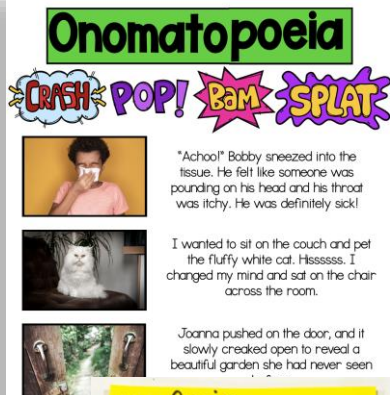
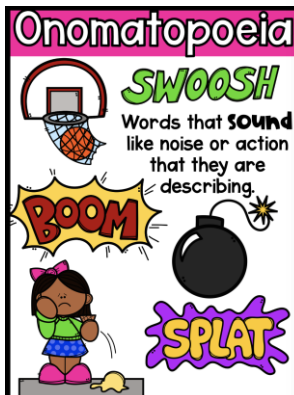
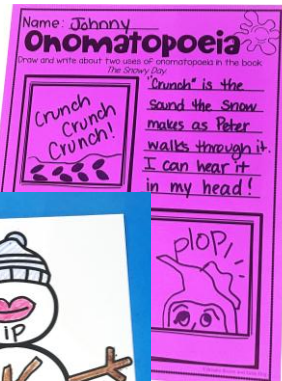
WOLF  	RABBIT  
RACCOON  	BIRD  
BEAR  	DEER  
HORSE  	MOUSE  

ANIMAL TRACK MATCH-UP

Cut cards apart and try to match each track with the animal that makes it.

ELA COMPONENTS



Compound Words

